

## 09/945,121.



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Paul Shirley et al.

Examiner: Till, Terrence

Patent No.: 6,817,057

Group Art Unit: 1744

Issue Date: November 16, 2004

Docket No: 303.774US1

Title: SPINDLE CHUCK CLEANER

Certificate

MAR 1 0 2005

of Correction

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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Request for Certificate of Correction.

<u>X</u> <u>X</u> Certificate of Correction Form - PTO-1050 (in duplicate)

A return postcard.

Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer No: 21186

Name: Timothy B ense

Reg. No.40,957

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John D. gnstw- Wradhall

Www. Jufw Malel



**PATENT** 

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Patent No.:

6,817,057

Docket No: 303.774US1

Issue Date:

November 16, 2004

Paul Shirley et al. Patentee:

Customer No.: 21186

Confirmation No.: 2066

Title

SPINDLE CHUCK CLEANER

#### REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. Two copies of the text of the Certificate in the suggested form are enclosed.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims as properly allowed, and re-examination is not required.

As the error is that of the Patent Office, it is believed that no fee is due.

The Examiner is authorized to charge any additional fees or credit overpayment to Deposit Account No.19-0743.

Respectfully Submitted

PAUL SHIRLEY ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A

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#### UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO

: 6,817,057

Page (1) of 1

DATED

: November 16, 2004

INVENTOR(S)

: Shirley et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 8, line 55, in Claim 5, insert - - joint - - before "pivots".

In column 10, line 29, in Claim 32, after "of" insert - - the - -.

In column 11, line 13, in Claim 46, delete "A" before "The".

In column 12, line 34, in Claim 71, after "wafer" delete "," and insert - - ; - -, therefor.

in column 13, line 1, in Claim 78, delete "bead" and insert - - head - -, therefor.

MAILING ADDRESS OF SENDER:

PATENT NO. 6,817,057

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A. P.O. BOX 2938 Minneapolis, MN 55402

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Atty Docket No: 303.774US1

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